National Aeronautics and Space Administration

Headquarters

Washington, DC 20546-0001



April 17, 2006

Reply to Attn of:

Office of Program Analysis and Evaluation

Issa A. Nesnas Group Supervisor, Robotic Software Systems Jet Propulsion Laboratory Pasadena, CA

Congratulations Issa!

On behalf of the One NASA Team I would like to personally congratulate you and your team on being selected for the JPL One NASA Center Best Award.

Your team was selected from several high quality nominations by a JPL panel of judges. The judging criteria were: the degree to which the effort supports or advances NASA's Strategic Goals; the degree to which the effort integrates a One NASA Approach to problem solving, program management and decision-making; and the level of complexity involved.

Your team employed a collaborative approach to develop the Coupled Layer Architecture for Robotic Autonomy (CLARAty). Your effort provides a flexible framework to support the development and integration of robotic technologies across Centers, enabling the integration of robotics applications across platforms, applications, and functions, and enables the reuse of robotic software. In addition, your work has increased coordination between Centers, has moved the Agency closer to the achievement of the NASA Strategic Goals, and has set a standard for others to follow.

Your work is a shining example of what can be accomplished when the Agency pulls together as one team towards a common vision.

Congratulations again and thank you for a job well done!

Douglas A. Terrier, Ph.D.

One NASA Implementation Team Lead

Cc:

Dr. Charles Elachi, Directory, Jet Propulsion Laboratory Richard A. Volpe, Section Manager, Mobility and Robotic Systems Roger Gibbs, Division Manager, Autonomous Systems Robert Ibaven, Business Office Manager, Engineering and Science James A. Cutts, Jet Propulsion Laboratory List of Team Members (Enclosed) National Aeronautics and Space Administration

Headquarters

Washington, DC 20546-0001



Reply to Attn of:

Office of Program Analysis and Evaluation

CLARAty Development Team

Team Lead:

Issa A.D. Nesnas

Team Members:

David Apfelbaum

Hari Das Nayar

Tara Estlin

Dan Gaines

Clayton Kunz, ARC

Richard Madison

Michael McHenry

Mihail Pivtoraiko

Gregg Rabideau

Stergios Roumeliotis

Babak Sapir

Reid Simmons

I-Hsiang Shu